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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,293	11/12/2001	Daniel H. Walker	ITT-485-A	5056
7590 07/29/2005		EXAMINER		
Andrew R. Basile			FIGUEROA, FELIX O	
Young & Basile Suite 624	e, P.C.		ART UNIT	PAPER NUMBER
3001 West Big Beaver Road			2833	
Troy, MI 48084			DATE MAILED: 07/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	10/010,293	WALKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Felix O. Figueroa	2833				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 17 Ju	ıne 2005.					
	action is non-final.					
	, <del> _</del>					
Disposition of Claims						
4) ☐ Claim(s) 1.4-13.31.32.34.35 and 38 is/are pend 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 5-9.12.31.32.34.35 and 38 is/are allow 6) ☐ Claim(s) 1.4.10.11 and 13 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and/or	vn from consideration. ved.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	· .					
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	s have been received. s have been received in Applicati ity documents have been receive	on No				
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment/s)	•					
Attachment(s)  1)  Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 10, 11 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Marshall (US 3,891,290).

Marshall discloses a fluid coupling including a fluid quick connector and an endform comprising: an electrically conductive connector housing (10,6,36) having a bore extending from one end; an endform (4) having a bore extending from an open end; and an electrically conductive contact member (W) mounted in the housing and contacting the endform when the endform is inserted in to the housing to electrically connect the male endform and the quick connector housing, the contact member including: a first portion (40) mounted in the bore of the connector housing in direct contact with the housing; and an arm (46) extending from the first portion and passing through the open end of the bore in the endform into direct contact with an inner surface of the bore of the endform (col.3 lines 39-43).

Regarding claim 4, Marshall discloses the means being an arm having a bent end (shown in Fig.3) extending into the endform.

## Response to Arguments

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Applicant's arguments filed June 17, 2005 have been fully considered but they are not persuasive.

In response to Applicant's arguments that Marshall "does not have a first portion mounted in the bore of the connector housing in direct contact with the housing", please note that the housing is defined at least by elements 10, 6 and 36. Thus, the first portion (40) of the contact is in the bore and in direct contact with (part 6 of) the housing.

#### Allowable Subject Matter

Claims 5-9, 12, 31, 32, 34, 35 and 38 are allowed.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Felix O. Figueroa whose telephone number is (571) 272-2003. The examiner can normally be reached on Mon.-Fri., 10:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on (571) 272-2800 Ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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THO D.TA
PRIMARY EXAMINER